



Missouri Weekly Influenza Report

2004-2005 Season¹

Missouri is reporting “no influenza activity” to the CDC for Week 40².

[To view weekly maps click here.](#)

**TABLE 1. Reported Laboratory -Confirmed Cases by Sub-type
For the Week Ending October 9, 2004 (Week 40)**

Serogroups	A (non-typed)	A (H3N2)	A (H1N1)	B	A or B Untyped (rapid test)	Total
Week 40	0	0	0	0	0	0
Season-to-Date*	0	0	0	0	0	0

*The influenza season begins Week 40 (week ending October 9, 2004) and ends Week 20 (week ending May 21, 2005).

**TABLE 2. Clusters/Outbreaks of Influenza-like Illness
For the Week Ending October 9, 2004 (Week 40)**

Health Region	Central	Eastern	NW	SE	SW	Current Week Total	Season -to- Date 04-05	Season -to - Date 03-04
School Closings	0	0	0	0	0	0	0	0
Community Outbreaks	0	0	0	0	0	0	0	0
Long Term Care or Institutional Outbreaks	0	0	0	0	0	0	0	0
Other Outbreaks	0	0	0	0	0	0	0	0
Season-to-Date by Region	0	0	0	0	0			

**TABLE 3. Deaths Involving Pneumonia and Influenza (P&I)
Reported During the Week Ending October 2, 2004 (Week 39)***

Week 39	Season-to-Date	Week 39 Last Season	5 Year Weekly Median
69	N/A	75	75

* Beginning in week 35 of 2003, the number of P & I deaths includes both contributing and underlying cause of death. Prior to that time only deaths for which pneumonia or influenza was listed on the death certificate as the underlying cause were counted as P & I deaths. The five-year median has been recomputed using the new method for reporting P & I deaths.

**TABLE 4. U.S. Influenza Sentinel Provider Surveillance Network (US ISPSN)
Influenza-like Illness (ILI) for the Week Ending October 2, 2004 (Week 39)**

Age 0-4	Age 5-24	Age 25-64	Age 65+	Total ILI Patients Seen	Total Patients Seen	Percent ILI
N/A	N/A	N/A	N/A	N/A	N/A	N/A

**TABLE 5. Respiratory Specimens Submitted to SPHL for Viral Testing
For the Week Ending October 9, 2004 (Week 40)**

	Positive Specimens						Total Number Specimens Submitted
	Influenza	Para- influenza	Respiratory Syncytial Virus (RSV)	Adeno- virus	Rhino- virus	Entero- virus	
Week 40	0	0	0	0	0	0	7
Season-to-Date	0	0	0	0	0	0	7

Antigenic Characterization of Missouri Influenza Isolates submitted to CDC by the State Public Health Laboratory

CDC antigenically characterizes a sample of positive Missouri influenza isolates, submitted through the Missouri Department of Health and Senior Services (DHSS), State Public Health Laboratory (SPHL). DHSS has submitted no influenza isolates this season to CDC for antigenic characterization.

Results Received from CDC:

No isolates submitted for the 2004-2005 season.

Data Sources: Laboratory-confirmed cases are reported to DHSS through the passive communicable disease surveillance system. Suspected influenza clusters and outbreaks are reported through the active surveillance system. Pneumonia and influenza deaths are reported through the DHSS Bureau of Vital Records. Influenza-like illness data by age category and total number of patient visits by week are reported voluntarily by participants in the U.S. Influenza Sentinel Physicians Surveillance Network.

Find Us on the Web

This report may also be found on the DHSS Internet at: www.dhss.state.mo.us/Influenza/index.html

National influenza surveillance information is available from the Centers for Disease Control and Prevention at: www.cdc.gov/ncidod/diseases/flu/weekly.htm.

Contact Us

The Missouri Department of Health and Senior Services after hours number for reporting disease cases and emergencies is **1-800-392-0272**.

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
¹ *All data in this report are provisional and may change as reports are updated.*

² *Influenza activity codes are reported to CDC each Monday.*

Influenza: Weekly Serotypes

Influenza Season 2004-05, Missouri by County
Confirmed Influenza, Type A, B, or A/B Undifferentiated
Week 40, Ending October 9, 2004




 No Cases Reported

A = Influenza A
B = Influenza B
U = Untyped
M = Missing

Influenza: Season Serotypes

Influenza Season 2004-05, Missouri by County
Confirmed Influenza, Type A, B, or A/B Undifferentiated
Season-to-Date, As of October 9, 2004

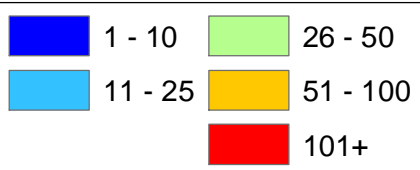


 No Cases Reported

A = Influenza A
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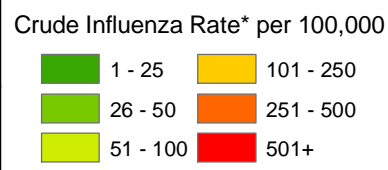
Influenza: Weekly Count

Influenza Season 2004-05, Missouri by County
Confirmed Influenza, Number of Reported Cases, All Types,
Week 40, Ending October 9, 2004



Influenza: Season Rate

Influenza Season 2004-05, Missouri by County
Confirmed Influenza, Rate of Reported Cases, All Types,
Season-to-Date, As of October 9, 2004



NOTE: Class ranges may change from week to week to reflect the growth in rates statewide.

* Rates derived from Census 2000 population figures